- 3. (Amended twice) The stomatic composition according to claim 1 characterised in that it comprises particles of hydroxyapatite with an average particle size in length (l), width (d) and thickness (h) of about (1) = 0.06 μ m, (d) = 0.015 μ m, (h) = 0.005 μ m.
- 5. The stomatic composition according to claim 1 characterized in that it comprises said hydroxyapatite particles ultra finely divided.

Please cancel claim 4.

- 6. The composition according to claim 1 characterised in that the ultra finely divided hydroxyapatite particles are present in the composition in an amount of 0.1% to 50% by weight.
- 7. The composition according to claim 1 characterised in that the ultra finely, divided hydroxyapatite is a synthetic hydroxyapatite which contains 99.9% of Ca₁₀(PQ₄)₆(OH)₂ by weight.
- 8. The composition according to claim 1 further characterised by at least one substance of the group consisting of
 - humectants in a range from about 0% to 85% by weight,
 - bindings and thickeners in a range of 0% to 10% by weight,
 - abrasive materials in a range from 0.0% to 25%,
 - Surfactants in a range from 0% to 5% by weight,
 - Flavours in a range from 0% to 5% by weight.
- 9. The composition according to claim 1 further characterised by agents enhancing the gingivitis system of the mouth cavity and comprising extracts of natural plants including at least one of the group consisting of urtica, millefolium, chamomilla hypericum, salvia, etc. in the aqueous and in the aqueous-alcoholic form.

10. The composition according to claim 1 further characterised by effective amounts of antimicrobial and anti-plaque agents.

1. (Amended) A stomatic composition comprising particles of hydroxyapatite with an average particle size in length (l), width (d) and thickness (h) of: (l) from about 0.2 μm to about 0.01 μm, (d) from about 0.1 μm to about 0.001 μm, and (h) from about 0.1 μm to about 0.0001 μm, and effective amounts of gingivitis systems of the mouth cavity comprising extracts of natural plants including at least one of the group consisting of urtica, millefolium, chamomilla hypericum, and salvia, in an aqueous or an aqueous-alcoholic form.